U.S. Department of Commerce Patent and Trademark Office	Docket No. STEM1110-3	Serial No.: 09/932,172	
MAY 1 7 2004	Applicants: Twardzik et al.		
INFORMATION DESCLOSURE STATEMENT BY APPLICANT	Filing Date: August 17, 2001	Group Art Unit:	

U.S. PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
56	DP	4,863,902	09/05/1989	Harunobu Amagase et al.			
(C	DQ	5,240,912	08/31/1993	George J. Todaro			
l l	DR	5,814,308	09/29/1998	Ke Zhang			
1(DS	5,942,487	08/24/1999	Takahiro Ogawa et al.			
	DT	6,486,122 B1	11/26/2002	Daniel R. Twardzik et al.			

FOREIGN PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION (YES/NO)
56	DU	WO 95/19785	07/27/1995	PCT	ľ		
10	DV	WO 98/19712	05/14/1998	PCT			
LC	DW	WO 99/56785	11/11/1999	PCT			
11	DX	WO 00/65028	11/02/2000	PCT			
l (DY	WO 03/016480 A2	02/27/03	PCT			

EXAMINER 1 1	DATE CONSIDERED / /
Standan Buckh	9/24/04

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

636	DZ	Cashman, Johanne D. et al, "Mechanisms That Regulate the Cell Cycle Status of Very Primitive Hematopoietic Cells in Long-Term Human Marrow Cultures. I. Stimulatory Role of a Variety of Mesenchymal Cell Activators and Inhibitory Role of TGF-β", Blood, Vol. 75, No. 1, pp. 96-101, 1990.
Ù	EA	Gandrillon, Olivier et al., "TFG-β cooperates with TFG-α to induce the self-renewal of normal erythrocytic progenitors: evidence for an autocrine mechanism", European Molecular Biology Organization, Vol. 18, No. 10, pp. 2764-2781, 1999.
11	ЕВ	Hayman, Michael J. et al., "Self-Renewal and Differentiation of Normal Avian Erythroid Progenitor Cells: Regulatory Roles of the TGFα/c-ErbB and SCF/c-Kit Receptors", Cell, Vol. 74, pp. 157-169, 1993.
1	EC	Huang, Frederick S. et al., "Role of epidermal growth factor and its receptor in chemotherapy-induced intestinal injury", Am. J. Physiol. Gastrointest Liver Physiol, Vol. 282, pp. G432-G442, 2002.
(1	ED	Justicia, Carles and Planas, Anna M., "Transforming Growth Factor-α Acting at the Epidermal Growth Factor Receptor Reduces Infarct Volume After Permanent Middle Cerebral Artery Occlusion in Rats", Journal of Cerebral Blood Flow and Metabolism, Vol. 19, pp. 128-132, 1999.
11	EE	Rudinger, J., "Characteristics of the amino acids as components of a peptide hormone sequence", Biological Council, The Co-ordinating Committee for Symposia on Drug Action, pp. 1-7, 1976 (out of print).
ĺ	EF	Sharp, Richard et al., "Transforming growth factor α disrupts the normal program of cellular differentiation in the gastric mucosa of transgenic mice", <i>Development</i> , Vol. 121, pp. 149-161, 1995.
l (EG	Walz, Thomas M., "Transforming Growth Factor-α (TFG-α) in Human Bone Marrow: Demonstration of TFG-α in Erythroblasts and Eosinophilic Precursor Cells and of Epidermal Growth Factor Receptors in Blastlike Cells of Myelomonocytic Origin", <i>Blood</i> , Vol. 85, No. 9, pp. 2385-2392, 1995.

EXAMINER 2 1 1 1	DATE CONSIDERED / /
Stephen Succes	9/24/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office MAY 1 7 2004	Docket No. STEM1110-3	Serial No.: 09/932,172
	Applicants: Twardzik et al.	
INFORMATION DISCLOSURED TEMENT BY APPLICANT	Filing Date: August 17, 2001	Group Art Unit: 1647

56	ЕН	Yamashita, Hiroshi and Oesterle, Elizabeth, "Induction of cell proliferation in mammalian inner-ear sensory epithelia by transforming growth factor α and epidermal growth factor", <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 92, pp. 3152—3155, 1995.

EXAMINER 04 0	DATE CONSIDERED
Stephen Bucker	9/24/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.